

Please amend the paragraph at page 8, lines 7-23, as follows:

Sub
E2

wherein R^1 is selected from the group consisting of lower alkyl, lower alkenyl, (hydroxy)lower alkyl, lower alkynyl, phenyl, benzyl and 2-thienyl, R^2 , R^3 , R^4 and R^5 are the same or different and are each selected from the group consisting of hydrogen and lower alkyl, each R^6 is individually selected from the group consisting of hydrogen, lower alkyl, hydroxy, (hydroxy)lower alkyl, lower alkoxy, benzyloxy, lower alkanoyloxy, nitro and halo, n is 1-3, R^7 is selected from the group consisting of hydrogen, lower alkyl and lower alkenyl, X is selected from the group consisting of oxy and thio, Y is selected from the group consisting of carbonyl $(CH_2)_{1-3}$, $(CH_2)_{1-3}SO_2$ or $(CH_2)_{1-3}C(O)$, and Z is selected from the group consisting of hydroxy, lower alkoxy optionally substituted with OH, 4-pyridyl, amino, lower alkylamino, di(lower alkyl)amino, or N-morpholino; amino, lower alkylamino, [(carboxy)(lower alkyl)]amino, di(lower alkyl)amino and phenylamino, [or $Y-Z$ is $(CH_2)_{1-3}R^8$ wherein R^8 is] OH, (C_2-C_4) acyloxy, SO_3H , PO_4H_2 , $N(NO)(OH)$, SO_2NH_2 , $PO(OH)NH_2$, $OCH_2CH_2N(CH_3)_3^+$ or tetrazolyl or a pharmaceutically acceptable salt thereof. Lower alkyl, alkenyl, alkanoyl, etc. indicates a branched, cyclic or straight chain C_1-C_6 group, preferably a C_1-C_4 group, including cycloalkyl and (cycloalkyl)alkyl. (Hydroxy)lower alkyl or alkoxy is preferably 1- or 2- hydroxyethyl.

IN THE CLAIMS

Please substitute the claim set in the appendix entitled Clean Version of Pending Claims for the previously pending claim set. The substitute claim set is intended to reflect amendment of previously pending claim 1, 10, 20, and 21. The specific amendments to individual claims are detailed in the following marked up set of claims.

Please amend claim 1 as follows:

A



Docket No. 00103.022US1

UC Case No. 1999-238-3 (CIP)

Clean Version of Amended Specification Paragraphs

INDOLE COMPOUNDS USEFUL FOR THE TREATMENT OF CANCER

Applicant: Dennis A. Carson et al.

Serial No.: 09/634,207

The paragraph at page 3, line 18 to page 4, line 4, as amended:

a' wherein R¹ is lower alkyl, lower alkenyl, (hydroxy)lower alkyl, lower alkynyl, phenyl, benzyl or 2-thienyl, R², R³, R⁴ and R⁵ are the same or different and are each hydrogen or lower alkyl; each R⁶ is individually hydrogen, lower alkyl, hydroxy, (hydroxy)lower alkyl, lower alkoxy, benzyloxy, lower alkanoyloxy, nitro or halo, n is 1-3, R⁷ is hydrogen, lower alkyl or lower alkenyl, X is oxy and thio, Y is carbonyl, (CH₂)₁₋₃, (CH₂)₁₋₃C(O), or (CH₂)₁₋₃SO₂ and Z is (ω-(4-pyridyl)(C₂-C₄ alkoxy), (ω-((R⁸)(R⁹) amino)(C₂-C₄ alkoxy), wherein R⁸ and R⁹ are each H, (C₁-C₃)alkyl or together with N are a 5- or 6-membered heterocyclic ring comprising 1-3 N(R⁸), S or nonperoxide O; an amino acid ester of (ω-(HO)(C₂-C₄))alkoxy, N(R⁸)CH(R⁸)CO₂H, 1'-D-glucuronyloxy, OH, (C₂-C₄)acyloxy, SO₃H, PO₄H₂, N(NO)(OH), SO₂NH₂, PO(OH)NH₂, OCH₂CH₂N(CH₃)₃⁺ or tetrazolyl; or a pharmaceutically acceptable salt thereof.

[**The paragraph at page 8, lines 7-23, as amended:**

a² wherein R¹ is selected from the group consisting of lower alkyl, lower alkenyl, (hydroxy)lower alkyl, lower alkynyl, phenyl, benzyl and 2-thienyl, R², R³, R⁴ and R⁵ are the same or different and are each selected from the group consisting of hydrogen and lower alkyl, each R⁶ is individually selected from the group consisting of hydrogen, lower alkyl, hydroxy, (hydroxy)lower alkyl, lower alkoxy, benzyloxy, lower alkanoyloxy, nitro and halo, n is 1-3, R⁷ is selected from the group consisting of hydrogen, lower alkyl and lower alkenyl, X is selected from the group consisting of oxy and thio, Y is selected from the group consisting of carbonyl (CH₂)₁₋₃, (CH₂)₁₋₃SO₂ or (CH₂)₁₋₃C(O), and Z is selected

Q² from the group consisting of hydroxy, lower alkoxy optionally substituted with OH, 4-pyridyl, amino, lower alkylamino, di(lower alkyl)amino, or N-morpholino; amino, lower alkylamino, amino, di(lower)alkylamino and phenylamino, OH, (C₂-C₄)acyloxy, SO₃H, PO₄H₂, N(NO)(OH), SO₂NH₂, PO(OH)NH₂, OCH₂CH₂N(CH₃)₃⁺ or tetrazolyl or a pharmaceutically acceptable salt thereof. Lower alkyl, alkenyl, alkanoyl, etc. indicates a branched, cyclic or straight chain C₁-C₆ group, preferably a C₁-C₄ group, including cycloalkyl and (cycloalkyl)alkyl. (Hydroxy)lower alkyl or alkoxy is preferably 1- or 2-hydroxyethyl.
